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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,864	12/30/2003	Richard P. Lewis	KCX-814 (20117)	3701
22827 DORITY & MA	7590 05/18/2007 ANNING P.A.	EXAMINER		
POST OFFICE	BOX 1449		DERAKSHANI, PHILIPPE	
GREENVILLE, SC 29602-1449			ART UNIT	PAPER NUMBER
			3754	
			MAIL DATE	DELIVERY MODE
			05/18/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
	10/748,864	LEWIS, RICHARD P.			
Office Action Summary	Examiner	Art Unit			
	PHILIPPE S. DERAKSHANI	3754			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 20 M	farch 2007.				
2a) This action is FINAL 2b) ⊠ This					
3) Since this application is in condition for allowa					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-33 is/are pending in the application					
4a) Of the above claim(s) <u>12-16 and 20-33</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,5,7-11 and 17-19</u> is/are rejected.	•	•			
7) Claim(s) 2-4, 6 is/are objected to.	•				
8) Claim(s) are subject to restriction and/o	or election requirement.	•			
Application Papers					
9)☐ The specification is objected to by the Examine	er.	•			
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by the	e Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct	· · · · · · · · · · · · · · · · · · ·	•			
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).			
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the prio	rity documents have been recei	ved in this National Stage			
application from the International Burea	• • • • • • • • • • • • • • • • • • • •	•			
* See the attached detailed Office action for a list	of the certified copies not receive	ved.			
		·			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summa				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail 5) Notice of Informa				
Paper No(s)/Mail Date	6)	•			

Application/Control Number: 10/748,864

Art Unit: 3754

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 5, 7 and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by Gerenraich et al 6,607,103.

Gerenraich et al show an electronic dispenser comprising a housing 24, pump 44, mounting assembly 12, electronic actuating mechanism 94, 100 and motor 108

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 8-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gerenraich et al '103 in view of Lewis et al 6,533,145.

Gerenraich et al lack the housing supported by the back unit 12 with a mounting bracket and recess. Lewis et al shows a housing having a recess 50 engaging a mounting bracket 60 to secure the housing. It would have been obvious to one of ordinary skill in the art to have modified the Gerenraich back plate with a mounting bracket and the housing with a recess as taught by Lewis et al to secure the housing.

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 5, 7 and 17-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Boll et al 7,191,920.

Boll et al show an electronic dispenser comprising a housing 12, pump 42, 44, 46, electronic actuating mechanism 212 and motor 130.

Claims 8-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Boll et al 7,191,920 in view of Lewis et al 6,533,145.

Boll et al lack the housing supported by a back unit with a mounting bracket and recess. Lewis et al shows a housing having a recess 50 engaging a mounting bracket 60 to secure the housing. It would have been obvious to one of ordinary skill in the art to have modified Boll et al with a back plate having a mounting bracket and the housing with a recess as taught by Lewis et al to secure the housing.

Allowable Subject Matter

Claims 2-4 and 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Application/Control Number: 10/748,864

Art Unit: 3754

Applicant's arguments with respect to claims 1, 5, 7 and 17-19 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHILIPPE S. DERAKSHANI whose telephone number is 571-272-4925. The examiner can normally be reached on 8 hour days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHILIPPE S DERAKSHANI Primary Examiner Art Unit 3754

PD 5/15/07